

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L2 | 4 | (US-6096468-\$ or US-6340216-\$ or US-6126274-\$ or US-6328393-\$).did. | USPAT | OR | OFF | 2008/05/20 09:43 |
| S7 | 1 | "10567710" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/13 09:50 |
| S8 | 1975 | SAITO-KOICHI | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/13 12:12 |
| S9 | 0 | "SAITO-KOICHI.inv" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/13 12:13 |
| S10 | 1971 | SAITO-KOICHI.inv. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/13 12:13 |
| S11 | 1486 | SAITO-KOICHI.inv. and @pd<="20020808" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/13 12:16 |
| S12 | 3 | SAITO-KOICHI.inv. and @pd<="20020808" and electrostatic and suction | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/13 12:17 |
| S13 | 1294 | "347"/\$.ccls. and electrostatic and suction | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/13 12:23 |

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|-----|------|--|---|----|-----|---------------------|
| S14 | 167 | "347"/\$.ccls. and electrostatic and suction and fluid and discharge | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/13 12:25 |
| S15 | 37 | "347"/\$.ccls. and electrostatic and suction and fluid and discharge and (nozzle with diameter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/13 12:25 |
| S16 | 12 | "347"/\$.ccls. and (electrostatic with suction) and fluid and discharge and (nozzle with diameter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/13 12:26 |
| S17 | 0 | "347"/\$.ccls. and (electrostatic with suction) and fluid and discharge and (nozzle with diameter) and @pd<="20020808" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/13 12:26 |
| S18 | 7 | (electrostatic with suction) and fluid and discharge and (nozzle with diameter) and @pd<="20020808" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/13 12:28 |
| S19 | 1 | (09/966907).APP. | USPAT; USOCR | OR | OFF | 2008/05/13 12:31 |
| S20 | 1 | (09/818529).APP. | USPAT; USOCR | OR | OFF | 2008/05/13 12:34 |
| S21 | 4 | ("4333086" "4734705").PN. OR ("5278583").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/13 12:39 |
| S22 | 2 | ("4333086" "4734705").PN. OR ("5278583").URPN. and electrostatic and suction | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/13 12:40 |
| S23 | 1302 | "347"/\$.ccls. and (electrostatic or coulomb) and suction | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/13 12:44 |
| S24 | 529 | "347"/\$.ccls. and (electrostatic or coulomb) and suction and @pd<="20020808" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/13 12:45 |

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| S25 | 7 | (electrostatic or coulomb) with suction and fluid and discharge and (nozzle with diameter) and @pd<="20020808" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/13 12:49 |
| S26 | 11 | ("5424162" "5451482" "5700617" "5747209" "6063537" "6096468" "6183927").PN. OR ("6346356").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/13 12:56 |
| S27 | 7 | ("5424162" "5451482" "5700617" "5747209" "6063537" "6096468" "6183927").PN. OR ("6346356").URPN. and (electrostatic or coulomb) with suction and fluid and discharge and (nozzle with diameter) and @pd<="20020808" | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/13 12:58 |
| S28 | 1 | ((("5424162" "5451482" "5700617" "5747209" "6063537" "6096468" "6183927").PN. OR ("6346356").URPN.) and (electrostatic or coulomb) with suction and fluid and discharge and (nozzle with diameter) and @pd<="20020808" | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/13 12:59 |
| S29 | 7 | ("5424162" "5451482" "5700617" "5747209" "6063537" "6096468" "6183927").PN. OR ("6346356").URPN. and (electrostatic or coulomb) with suction and fluid and discharge and (nozzle with diameter) and @pd<="20020808" | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/13 13:10 |
| S30 | 1 | ((("5424162" "5451482" "5700617" "5747209" "6063537" "6096468" "6183927").PN. OR ("6346356").URPN.) and (electrostatic or coulomb) with suction and fluid and discharge and (nozzle with diameter) and @pd<="20020808" | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/13 13:11 |

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|-----|----|---|---------------------------|----|-----|---------------------|
| S31 | 24 | ("20010025690" "20020096085" "20020135650" "20030010252" "20030038869" "4554555" "4588998" "4620876" "4700203" "4994110" "5431720" "5462592" "5514208" "5605566" "5622550" "5637138" "5810915" "5879439" "5882390" "6120589" "6261349" "6613136" "6637875").PN. OR ("6899751").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/13 13:13 |
| S32 | 0 | (("20010025690" "20020096085" "20020135650" "20030010252" "20030038869" "4554555" "4588998" "4620876" "4700203" "4994110" "5431720" "5462592" "5514208" "5605566" "5622550" "5637138" "5810915" "5879439" "5882390" "6120589" "6261349" "6613136" "6637875").PN. OR ("6899751").URPN.) and (electrostatic or coulomb) with suction and fluid and discharge and (nozzle with diameter) and @pd<= "20020808" | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/13 13:18 |
| S33 | 0 | (("20010025690" "20020096085" "20020135650" "20030010252" "20030038869" "4554555" "4588998" "4620876" "4700203" "4994110" "5431720" "5462592" "5514208" "5605566" "5622550" "5637138" "5810915" "5879439" "5882390" "6120589" "6261349" "6613136" "6637875").PN. OR ("6899751").URPN.) and (electrostatic or coulomb) with suction and fluid and discharge and (nozzle with diameter) and @pd<= "20020808" | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/13 13:19 |

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|-----|---|--|---------------------------|----|-----|---------------------|
| S34 | 0 | (("20010025690" "20020096085" "20020135650" "20030010252" "20030038869" "4554555" "4588998" "4620876" "4700203" "4994110" "5431720" "5462592" "5514208" "5605566" "5622550" "5637138" "5810915" "5879439" "5882390" "6120589" "6261349" "6613136" "6637875").PN. OR ("6899751").URPN.) and (electrostatic or coulomb) with suction and (fluid and discharge) and (nozzle with diameter) and @pd<="20020808" | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/13 13:20 |
| S35 | 0 | (("20010025690" "20020096085" "20020135650" "20030010252" "20030038869" "4554555" "4588998" "4620876" "4700203" "4994110" "5431720" "5462592" "5514208" "5605566" "5622550" "5637138" "5810915" "5879439" "5882390" "6120589" "6261349" "6613136" "6637875").PN. OR ("6899751").URPN.) and (electrostatic or coulomb) with suction and (fluid and discharge) and (nozzle same diameter) and @pd<="20020808" | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/13 13:20 |
| S36 | 0 | (("20010025690" "20020096085" "20020135650" "20030010252" "20030038869" "4554555" "4588998" "4620876" "4700203" "4994110" "5431720" "5462592" "5514208" "5605566" "5622550" "5637138" "5810915" "5879439" "5882390" "6120589" "6261349" "6613136" "6637875").PN. OR ("6899751").URPN.) and (electrostatic or coulomb) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/13 13:20 |

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|-----|----|--|------------------------|----|-----|------------------|
| | | with suction and (fluid and discharge) and (nozzle) and @pd<="20020808" | | | | |
| S37 | 14 | ("4718340" "5142296" "5182990" "5428380" "5734398" "5801732" "5868075" "5923348" "6152037" "6172689" "6341559").PN. OR ("6470799").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/13 13:21 |
| S38 | 0 | ((("4718340" "5142296" "5182990" "5428380" "5734398" "5801732" "5868075" "5923348" "6152037" "6172689" "6341559").PN. OR ("6470799").URPN.) and (electrostatic or coulomb) with suction and fluid and discharge and (nozzle with diameter) and @pd<="20020808" | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/13 13:21 |
| S39 | 21 | ("3596275" "3928855" "3949410" "4018383" "4220958" "4314263" "4568946").PN. OR ("4734705").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/13 13:22 |
| S40 | 0 | ((("3596275" "3928855" "3949410" "4018383" "4220958" "4314263" "4568946").PN. OR ("4734705").URPN.) and (electrostatic or coulomb) with suction and fluid and discharge and (nozzle with diameter) and @pd<="20020808" | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/13 13:22 |
| S41 | 28 | ("3060429" "3553719" "3750564" "3787879" "3911448" "4263601").PN. OR ("4333086").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/13 13:23 |
| S42 | 0 | ((("3060429" "3553719" "3750564" "3787879" "3911448" "4263601").PN. OR ("4333086").URPN.) and (electrostatic or coulomb) with suction and fluid and discharge and (nozzle with diameter) and @pd<="20020808" | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/13 13:23 |
| S43 | 16 | ("5300387" "5738966" "5776647" "5863692" "5948582" "5948584").PN. OR ("6096468").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/13 13:24 |

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|-----|------|---|---------------------------|----|-----|---------------------|
| S44 | 7 | ("5300387" "5738966" "5776647" "5863692" "5948582" "5948584").PN. OR (("6096468").URPN.) and (electrostatic or coulomb) with suction and fluid and discharge and (nozzle with diameter) and @pd<="20020808" | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/05/13 13:24 |
| S45 | 3 | ("101"/ "466") and ((electrostatic or coulomb) same (suction and fluid and discharge) and (nozzle with diameter)) | USPAT | OR | OFF | 2008/05/13 13:36 |
| S46 | 1 | (106/31.6) and (electrostatic or coulomb) same (suction and fluid and discharge) and (nozzle with diameter) | USPAT | OR | OFF | 2008/05/13 13:38 |
| S47 | 4 | (347/2, S26 "55", "75", "100", "104") and ((electrostatic or coulomb) same (suction and fluid and discharge) and (nozzle with diameter)) | USPAT | OR | OFF | 2008/05/13 13:39 |
| S48 | 0 | (430/108.3, "110.3", "110.4", "123.5", "137.17") and ((electrostatic or coulomb) same (suction and fluid and discharge) and (nozzle with diameter)) | USPAT | OR | OFF | 2008/05/13 13:39 |
| S49 | 4 | S45 or S46 or S47 | USPAT | OR | OFF | 2008/05/13 13:40 |
| S50 | 1099 | (ink or fluid) and (electric with field) and (coulomb or attract or vacuum) and (nozzle) and (insulating or insulation or dielectric) and frequency | USPAT | OR | OFF | 2008/05/13 14:25 |
| S51 | 453 | (ink or fluid) and (electric with field) and (coulomb or attract or vacuum) and (nozzle) and (insulating or insulation or dielectric) and frequency and @pd<="20020808" | USPAT | OR | OFF | 2008/05/13 14:37 |

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|-----|----|---|-------|----|-----|---------------------|
| S52 | 13 | ((ink or fluid) and (electric with field) and (coulomb or attract or vacuum) and (nozzle) and (insulating or insulation or dielectric) and frequency and @pd<="20020808") and ((("25" or "24" or "23" or "22" or "21" or "20" or "19" or "18" or "17" or "16" or "15" or "14" or "13" or "12" or "11" or "10" or "9" or "8" or "7" or "6" or "5" or "4" or "3" or "2" or "1") with (".mu.m" or micrometer or (micro adj meter))) | USPAT | OR | OFF | 2008/05/13 14:53 |
| S53 | 4 | ((ink or fluid) and (electric with field) and (coulomb or attract or vacuum) and (insulating or insulation or dielectric) and frequency and @pd<="20020808") and ((("25" or "24" or "23" or "22" or "21" or "20" or "19" or "18" or "17" or "16" or "15" or "14" or "13" or "12" or "11" or "10" or "9" or "8" or "7" or "6" or "5" or "4" or "3" or "2" or "1") with (".mu.m" or micrometer or (micro adj meter))) with (nozzle or hole or opening)) | USPAT | OR | OFF | 2008/05/13 14:55 |
| S54 | 7 | ((ink or fluid) and (electric with field) and (coulomb or attract or vacuum) and (insulating or insulation or dielectric) and (frequency)) and ((("25" or "24" or "23" or "22" or "21" or "20" or "19" or "18" or "17" or "16" or "15" or "14" or "13" or "12" or "11" or "10" or "9" or "8" or "7" or "6" or "5" or "4" or "3" or "2" or "1") with (".mu.m" or micrometer or (micro adj meter))) with (nozzle or hole or opening or port)) | USPAT | OR | OFF | 2008/05/13 15:00 |

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|-----|----|---|-------|----|----|---------------------|
| S55 | 41 | ((ink or fluid) and (electric with field) and (coulomb or attract or vacuum) and (nozzle) and (insulating or insulation or dielectric) and frequency and @pd<="20020808") and (("25" or "24" or "23" or "22" or "21" or "20" or "19" or "18" or "17" or "16" or "15" or "14" or "13" or "12" or "11" or "10" or "9" or "8" or "7" or "6" or "5" or "4" or "3" or "2" or "1") with (".mu.m" or micrometer or (micro adj meter))) | USPAT | OR | ON | 2008/05/13 15:14 |
| S56 | 41 | ((ink or fluid) and (electric with field) and (coulomb or attract or vacuum) and (nozzle) and (insulating or insulation or dielectric) and frequency and @pd<="20020808") and (("25" or "24" or "23" or "22" or "21" or "20" or "19" or "18" or "17" or "16" or "15" or "14" or "13" or "12" or "11" or "10" or "9" or "8" or "7" or "6" or "5" or "4" or "3" or "2" or "1") with (".mu.m" or micrometer or (micro adj meter))) | USPAT | OR | ON | 2008/05/13 15:16 |
| S57 | 41 | ((ink or fluid) and (electric with field) and (coulomb or attract or vacuum) and (nozzle) and (insulating or insulation or dielectric) and frequency and @pd<="20020808") and (("25" or "24" or "23" or "22" or "21" or "20" or "19" or "18" or "17" or "16" or "15" or "14" or "13" or "12" or "11" or "10" or "9" or "8" or "7" or "6" or "5" or "4" or "3" or "2" or "1") with (".mu.m" or micrometer or (micro adj meter))) | USPAT | OR | ON | 2008/05/13 15:18 |

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|-----|----|--|-------|----|-----|---------------------|
| S58 | 8 | ((ink or fluid) and (electric with field) and (coulomb or attract or vacuum) and (insulating or insulation or dielectric) and frequency and @pd<="20020808") and ((("25" or "24" or "23" or "22" or "21" or "20" or "19" or "18" or "17" or "16" or "15" or "14" or "13" or "12" or "11" or "10" or "9" or "8" or "7" or "6" or "5" or "4" or "3" or "2" or "1") with (".mu.m" or micrometer or (micro adj meter))) with (nozzle or hole or port) with (diameter)) | USPAT | OR | ON | 2008/05/13 16:23 |
| S59 | 14 | ((US-5278583-\$ or US-6899751-\$ or US-6470799-\$ or US-4734705-\$ or US-4333086-\$ or US-6096468-\$ or US-6623113-\$ or US-6562099-\$ or US-6513909-\$ or US-5489929-\$ or US-3596275-\$ or US-6340216-\$ or US-6126274-\$ or US-6116718-\$).did. | USPAT | OR | OFF | 2008/05/13 16:27 |
| S60 | 14 | ((US-5278583-\$ or US-6899751-\$ or US-6470799-\$ or US-4734705-\$ or US-4333086-\$ or US-6096468-\$ or US-6623113-\$ or US-6562099-\$ or US-6513909-\$ or US-5489929-\$ or US-3596275-\$ or US-6340216-\$ or US-6126274-\$ or US-6116718-\$).did.) and (electric or electrostatic) and (ink or fluid or liquid) | USPAT | OR | OFF | 2008/05/13 16:30 |
| S61 | 5 | ((US-5278583-\$ or US-6899751-\$ or US-6470799-\$ or US-4734705-\$ or US-4333086-\$ or US-6096468-\$ or US-6623113-\$ or US-6562099-\$ or US-6513909-\$ or US-5489929-\$ or US-3596275-\$ or US-6340216-\$ or US-6126274-\$ or US-6116718-\$).did.) and (electric or electrostatic) and (ink or fluid or liquid) and (voltage with drive) | USPAT | OR | OFF | 2008/05/13 16:32 |

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|-----|----|---|-------|----|-----|---------------------|
| S62 | 0 | ((US-5278583-\$ or US-6899751-\$ or US-6470799-\$ or US-4734705-\$ or US-4333086-\$ or US-6096468-\$ or US-6623113-\$ or US-6562099-\$ or US-6513909-\$ or US-5489929-\$ or US-3596275-\$ or US-6340216-\$ or US-6126274-\$ or US-6116718-\$).did.) and (electric or electrostatic) and (ink or fluid or liquid) and (voltage with drive) and (nozzle or hole or port or opening) with (("25" or "24" or "23" or "22" or "21" or "20" or "19" or "18" or "17" or "16" or "15" or "14" or "13" or "12" or "11" or "10" or "9" or "8" or "7" or "6" or "5" or "4" or "3" or "2" or "1") with (".mu.m" or micrometer or (micro adj meter)))) | USPAT | OR | OFF | 2008/05/13 16:35 |
| S63 | 92 | (@pd<="20020808") and (("25" or "24" or "23" or "22" or "21" or "20" or "19" or "18" or "17" or "16" or "15" or "14" or "13" or "12" or "11" or "10" or "9" or "8" or "7" or "6" or "5" or "4" or "3" or "2" or "1") with (".mu.m" or micrometer or (micro adj meter))) with (nozzle or hole or port) with (diameter) and (ink)) | USPAT | OR | ON | 2008/05/13 16:39 |
| S64 | 24 | (US-5278583-\$ or US-6899751-\$ or US-6470799-\$ or US-4734705-\$ or US-4333086-\$ or US-6096468-\$ or US-6623113-\$ or US-6562099-\$ or US-6513909-\$ or US-5489929-\$ or US-3596275-\$ or US-6340216-\$ or US-6126274-\$ or US-6116718-\$ or US-6328393-\$ or US-6299941-\$ or US-6277183-\$ or US-6276792-\$ or US-6184268-\$ or US-5764247-\$ or US-4801955-\$ or US-4801954-\$ or US-4673951-\$ or US-4364057-\$).did. | USPAT | OR | OFF | 2008/05/14 08:46 |

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|-----|----|--|---|----|-----|---------------------|
| S65 | 0 | ((US-527583-\$ or US-6899751-\$ or US-6470799-\$ or US-4734705-\$ or US-4333086-\$ or US-6096468-\$ or US-6623113-\$ or US-6562099-\$ or US-6513909-\$ or US-5489929-\$ or US-3596275-\$ or US-6340216-\$ or US-6126274-\$ or US-6116718-\$ or US-6328393-\$ or US-6299941-\$ or US-6277183-\$ or US-6276792-\$ or US-6184268-\$ or US-5764247-\$ or US-4801955-\$ or US-4801954-\$ or US-4673951-\$ or US-4364057-\$).did.) and (@pd<="20020808") and (("25" or "24" or "23" or "22" or "21" or "20" or "19" or "18" or "17" or "16" or "15" or "14" or "13" or "12" or "11" or "10" or "9" or "8" or "7" or "6" or "5" or "4" or "3" or "2" or "1") with (".mu.m" or micrometer or (micro adj meter)) with (nozzle or hole or port) with (diameter) and (ink)) | USPAT | OR | OFF | 2008/05/14 08:47 |
| S66 | 10 | ((US-6328393-\$ or US-6299941-\$ or US-6277183-\$ or US-6276792-\$ or US-6184268-\$ or US-5764247-\$ or US-4801955-\$ or US-4801954-\$ or US-4673951-\$ or US-4364057-\$).did. | USPAT | OR | OFF | 2008/05/14 08:50 |
| S67 | 19 | ((US-6328393-\$ or US-6299941-\$ or US-6277183-\$ or US-6276792-\$ or US-6184268-\$ or US-5764247-\$ or US-4801955-\$ or US-4801954-\$ or US-4673951-\$ or US-4364057-\$).did.) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/14 09:08 |

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|-----|---|---|-------|----|-----|---------------------|
| S68 | 6 | ((US-5278583-\$ or US-6899751-\$ or US-6470799-\$ or US-4734705-\$ or US-4333086-\$ or US-6096468-\$ or US-6623113-\$ or US-6562099-\$ or US-6513909-\$ or US-5489929-\$ or US-3596275-\$ or US-6340216-\$ or US-6126274-\$ or US-6116718-\$ or US-6328393-\$ or US-6299941-\$ or US-6277183-\$ or US-6276792-\$ or US-6184268-\$ or US-5764247-\$ or US-4801955-\$ or US-4801954-\$ or US-4673951-\$ or US-4364057-\$). did.) and ((platen or substrate) same (charge or polarized or attract)) | USPAT | OR | OFF | 2008/05/15 09:36 |
| S69 | 4 | ((US-5278583-\$ or US-6899751-\$ or US-6470799-\$ or US-4734705-\$ or US-4333086-\$ or US-6096468-\$ or US-6623113-\$ or US-6562099-\$ or US-6513909-\$ or US-5489929-\$ or US-3596275-\$ or US-6340216-\$ or US-6126274-\$ or US-6116718-\$ or US-6328393-\$ or US-6299941-\$ or US-6277183-\$ or US-6276792-\$ or US-6184268-\$ or US-5764247-\$ or US-4801955-\$ or US-4801954-\$ or US-4673951-\$ or US-4364057-\$). did.) and ((platen or substrate) same (charge or polarized or attract)) and (insulate or insulation or dielectric) | USPAT | OR | OFF | 2008/05/15 10:25 |
| S70 | 1 | ((US-5278583-\$ or US-6899751-\$ or US-6470799-\$ or US-4734705-\$ or US-4333086-\$ or US-6096468-\$ or US-6623113-\$ or US-6562099-\$ or US-6513909-\$ or US-5489929-\$ or US-3596275-\$ or US-6340216-\$ or US-6126274-\$ or US-6116718-\$ or US-6328393-\$ or US-6299941-\$ or US-6277183-\$ or US-6276792-\$ or US-6184268-\$ or US-5764247-\$ or US-4801955-\$ or US-4801954-\$ or US-4673951-\$ or US-4364057-\$). | USPAT | OR | OFF | 2008/05/15 13:01 |

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|-----|---|--|-------|----|-----|---------------------|
| | | did.) and ((platen or substrate) same (charge or polarized or attract)) and (insulate or insulation or dielectric) and Paschen | | | | |
| S71 | 4 | ((US-5278583-\$ or US-6899751-\$ or US-6470799-\$ or US-4734705-\$ or US-4333086-\$ or US-6096468-\$ or US-6623113-\$ or US-6562099-\$ or US-6513909-\$ or US-5489929-\$ or US-3596275-\$ or US-6340216-\$ or US-6126274-\$ or US-6116718-\$ or US-6328393-\$ or US-6299941-\$ or US-6277183-\$ or US-6276792-\$ or US-6184268-\$ or US-5764247-\$ or US-4801955-\$ or US-4801954-\$ or US-4673951-\$ or US-4364057-\$). did.) and ((platen or substrate) same (charge or polarized or attract)) and (insulate or insulation or dielectric) | USPAT | OR | OFF | 2008/05/15 14:04 |
| S72 | 3 | ((US-5278583-\$ or US-6899751-\$ or US-6470799-\$ or US-4734705-\$ or US-4333086-\$ or US-6096468-\$ or US-6623113-\$ or US-6562099-\$ or US-6513909-\$ or US-5489929-\$ or US-3596275-\$ or US-6340216-\$ or US-6126274-\$ or US-6116718-\$ or US-6328393-\$ or US-6299941-\$ or US-6277183-\$ or US-6276792-\$ or US-6184268-\$ or US-5764247-\$ or US-4801955-\$ or US-4801954-\$ or US-4673951-\$ or US-4364057-\$). did.) and ((platen or substrate) same (charge or polarized or attract)) and (insulate or insulation or dielectric) and laser and photosensitive | USPAT | OR | OFF | 2008/05/15 16:42 |
| S73 | 1 | US-6096468-\$ | USPAT | OR | OFF | 2008/05/19 08:27 |

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|-----|---|--|-------|----|-----|---------------------|
| S74 | 6 | ((US-5278583-\$ or US-6899751-\$ or US-6470799-\$ or US-4734705-\$ or US-4333086-\$ or US-6096468-\$ or US-6623113-\$ or US-6562099-\$ or US-6513909-\$ or US-5489929-\$ or US-3596275-\$ or US-6340216-\$ or US-6126274-\$ or US-6116718-\$ or US-6328393-\$ or US-6299941-\$ or US-6277183-\$ or US-6276792-\$ or US-6184268-\$ or US-5764247-\$ or US-4801955-\$ or US-4801954-\$ or US-4673951-\$ or US-4364057-\$). did.) and laser | USPAT | OR | OFF | 2008/05/19 17:38 |
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